UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,395	08/27/2003	Alexander G. Lastovich	P-5370	6084
	7590 12/10/200 GHET, VP AND CHIE		EXAMINER	
BECTON, DIC	KINSON AND COMP		STIGELL, THEODORE J	
1 BECTON DR FRANKLIN LA	AKES, NJ 07417-1880			PAPER NUMBER
	,		3763	
			MAIL DATE	DELIVERY MODE
			12/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		A in the Alexander	A ti			
r		Application No.	Applicant(s)			
		10/649,395	LASTOVICH ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Theodore J. Stigell	3763			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠	Responsive to communication(s) filed on <u>06 No</u>	ovember 2007.	·			
·	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)	4) Claim(s) 1,2,7,8 and 26-40 is/are pending in the application.					
	4a) Of the above claim(s) 28-31 and 36-38 is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
·	Claim(s) <u>1,7,8,26,27,32-35,39 and 40</u> is/are rejected.					
·	Claim(s) <u>2</u> is/are objected to.					
8)[_	Claim(s) are subject to restriction and/or	relection requirement.				
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are: a)☐ acce	epted or b) $\square$ objected to by the E	Examiner.			
	Applicant may not request that any objection to the	= : :				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen	t(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
	, — — — — — — — — — — — — — — — — — — —					
Paper No(s)/Mail Date 6)  Other:						

### **DETAILED ACTION**

## Response to Amendment

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/6/2007 has been entered.

#### Election/Restrictions

Claims 28-31 and 36-38 are still withdrawn as being directed to a non-elected species.

Claims 26-27 are hereby re-entered. The examiner is interpreting the first and second detent as elements 48 and 49 shown in Figure 7E.

#### Claim Objections

Claims 26-27 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Art Unit: 3763

Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear if two "detents" are being claimed on the base.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 7-8, 26-27, 32-35, and 39-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Morrison (2,542,828). Morrison discloses an abrader device for delivering a substance into skin via an abrasion process comprising a base (12) having a top surface and a bottom surface onto which an abrader surface with microprotrusions (25) is mounted, said microprotrusions are frustroconical protrusions and each protrusion having at least one scraping edge for forming a furrow along a length of the skin, a handle having a pushbutton (10) projecting from the top surface of the device, wherein the pushbutton has a first detent (29) which is engagable with a second detent (30) on the base wherein the detents are engagable to prevent an inadvertent release, and a spring (27) operably engaged between the handle and the base, wherein movement of the handle causes proportional compression of the spring for controlling the amount of force or pressure applied to the microprotrusions as the abrader surface moves across the skin thereby forming a furrow of a substantially consistent depth along its length, wherein the microprotrusions are between 50-250 microns and further

Art Unit: 3763

comprising a housing (12), a second detent (26) on the base, and a retraction spring (17).

# Allowable Subject Matter

Claim 2 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Theodore J. Stigell whose telephone number is 571-272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/649,395

Page 5

Art Unit: 3763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Theodore J. Stigell

Mul